Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 11 Nov 2021 until 23:59 on Friday 12 Nov 2021

Forecast Issued on Thursday 11 Nov 2021 at 02:08

Confidence: Medium for the detail of cloud on Thursday. High for an unsettled and windy day on Friday, then mainly settled thereafter though confidence in forecast details reduces.

Headline for Thursday 11 Nov 2021: Mainly cloudy day with some outbreaks of rain and drizzle, particularly during the morning.

Mountain weather hazards on Thursday 11 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Drizzle	Drizzle	Light rain showers	Light rain showers	Light rain
Precipitation probability					
10%	40%	60%	30%	30%	60%

Forecast for Thursday 11 Nov 2021

Weather: A dry start with patchy cloud tending to thicken through the morning, bringing some light rain and drizzle at times. Freshening winds seeing cloud breaking somewhat through the afternoon to give some brightness and the risk of an isolated shower.

Chance of cloud free mountain/hill tops above 800m: 80% first thing, but reducing to 20% through the morning before increasing once again during the afternoon to become 60%.

Visibility: Generally good to start though becoming moderate to poor in rain and drizzle, and very poor in hill fog with cloud becoming extensive above around 400-600m through the morning. Visibility generally improving outside of showers during the afternoon, with cloud becoming increasingly broken up and lifting.

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Forecast for Thursday 11 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 S	19/23 S	24/30 S	33/40 S	38/47 S	43/54 S	47/60 S
600	12/14 S	15/20 S	18/24 S	27/34 S	28/37 S	33/43 S	35/47 S
300	5/9 S	10/18 S	11/20 S	17/30 S	20/34 S	23/39 S	22/40 S
Valley	5/9 S	10/18 S	11/20 S	18/30 S	20/35 S	24/40 S	22/39 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/2	6/1	6/2	6/1	6/-1	6/-1	6/-1
600	7/4	8/4	8/4	8/4	7/2	8/2	8/2
300	9/8	9/7	10/8	10/7	10/6	9/5	9/5
Valley	10/9	10/8	11/9	12/9	11/8	11/7	11/7
Freezing Level*	2000m	2200m	2100m	2200m	2100m	2300m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A risk of gales and some severe wind chill developing for the summits during the evening as southerly winds strengthen through the day.

Forecast for Friday 12 Nov 2021

Weather: A very windy and rather cloudy day with outbreaks of showery rain spreading in from the west, perhaps heavy at times.

Maximum wind: Southwesterly winds with mean speeds of 35-45mph and gusts 50-60mph possible across the most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Moderate or poor in showers, very poor in hill fog with bases lowering to around 400-600m at times through the day.

Temperature: **Valleys:** Plus 7 Celsius increasing 13 Celsius during the afternoon
At 800m: Plus 4 Celsius
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

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